U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attomey Docket No. 04195/0200158-US0 UTILITY First Inventor **Brian Kearns** PATENT APPLICATION TRANSMITTAL Title ANTENNA SWITCHING CIRCUIT (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Х 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. (if applicable, all necessary) See 37 CFR 1.27. Specification [Total Pages 27 Computer Readable Form (CRF) Х (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix

- Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention - Brief Description of the Drawings (if filed)
- Detailed Description 9. х Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) 11 [Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration 12. X Total Sheets Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. X Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. Combined Declaration and Power of 17. Other: Attorney X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 07278 Customer Number: Correspondence address below DARBY & DARBY P.C. Name Robert C. Sullivan, Jr. Address P.O. Box 5257 City **New York** State NY Zip Code 10150-5257 (212) 527-7700 Fax (212) 753-6237 Telephone Country

Robert C. Syllivan, Jr. 30.499 Name (Print/Type) Registration No. (Attorney/Agent) November 13, 2003 Date Signature

PTO/SB/17 (10-02)
Approved for use through 10/31/2002. OMB 0651-0032
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CEE TO A NOMITT AT			Complete if Known						
FEE TRANSMITTAL		Application Number Not Yet Assigned							
for FY 2003		Filing	Filing Date H			Herewith			
Patent fees are subject to annual revision.			First Named Inventor				Brian Kearns		
		Examiner Name Not Yet Assigned				ssigned			
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit N/A							
TOTAL AMOUNT OF PAYMENT (\$) 810.00				ney Docket No. 04195/0200158-US0					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Credit Money		3. ADDITIONAL FEES							
X Check Card Order Other None Deposit Account		e Entity		Entity					
Deposit Account Number	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description Fee Paid			Fee Paid	
Deposit Account	1051	130	2051	65	Surcharge - lat	te filing fee	e or oath		
Name The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*					
FEE CALCULATION	1251	110	2251	55	Extension for re		first month		
1. BASIC FILING FEE	1252	400	2252	200	Extension for re	eply within	second month		
Large Entity Small Entity	1253	920	2253	460	Extension for re	eply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,440	2254	720	Extension for re	eply within	fourth month		
1001 740 2001 370 Utility filing fee 770.00	1255	·	2255	980	Extension for reply within fifth month			ļ	
1002 330 2002 165 Design filing fee	1401		2401	160	Notice of Appeal				
1003 510 2003 255 Plant filing fee 1004 740 2004 370 Reissue filing fee	1402		2402	160 140	Filing a brief in support of an appeal Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451		1451		•		lic use proceeding		
' -	1452	-	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 770.00	1453	1,280	2453	640	Petition to reviv	ve - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,280	2501	640	Utility issue fee	or reissu	ıe)		
Extra Fee from Claims below Fee Paid	1502	2 460	2502	230	Design issue fe	е			
Total Claims 15 -20** =x = =0.00	1503	620	2503	310	Plant issue fee			<u></u>	
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to the	Commiss	sioner		
Multiple Dependent =	1807	7 50	1807	, 50	Processing fee	under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	3 180	1806	180			n Disclosure Stmt		
Fee Fee Fee Fee Fee Fee Fee Description	8021	I 40	8021	40	Recording each property (times			40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	740	2801	370	Request for Continued Examination (RCE)				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for export of a design app		camination		
and over original patent	Othe	r fee (spe	cify)						
SUBTOTAL (2) (\$) 0.00									
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY	- ·	4-42-23			С	Complete (if applicable)		
Name (Print/Type) Robert C. Syllivan, Jr.		rgistration No. tomey/Agent) 30,499 Telephone (212		(212) 527-714					
ignature Cuffill 44085 Date November 13, 200.					2003				
MARIE 6	11	TIL	M						

Application No. (if known):

Attorney Docket No.: 04195/0200158-US0

Certificate of Express Mailing Under 37 CFR 1.10

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Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 page)

Application Data Sheet (2 pages)

Information Disclosure Statement; Form PTO/SB/08; and twelve (12)

documents Search Report

Asignment and Form PTO-1595 (2 pages)

Combined Declaration and Power of Attorney (4 pages)

Preliminary Amendment (6 pages)

Specification (22 pages); Claims (4 pages); Abstract (1 page); Figs. 1-11

(11 sheets)

3226 ____in the amount of \$810.00 Check No.